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_	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	-
_	AFFEICATION NO.		FILING DATE	TRST NAMED INVENTOR	ATTORIVET BOCKET NO.	CONTINUATION NO.	۷
	09/927,035		08/09/2001	Christopher Redwine	RED 05.001	4728	
	48008	7590	01/13/2006		EXAM	INER	7
	VIRTUAL I	LEGAL	, P.C.		HUNTER,	ALVIN A	
	MICHAEL A		•				
	3476 EXECU	TIVE P	OINTE WAY, L	NIT 16	ART UNIT	PAPER NUMBER	
	CARSON CI	TY. NV	89706		3711		

DATE MAILED: 01/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>
	Application No.	Applicant(s)
	09/927,035	REDWINE ET AL.
Office Action Summary	Examiner	Art Unit
	Alvin A. Hunter	3711
The MAILING DATE of this communication Period for Reply	appears on the cover sheet we	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st. Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION R 1.136(a). In no event, however, may a r riod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 1	<u> 2 December 2005</u> .	·
2a) This action is FINAL . 2b) ⊠ 1	This action is non-final.	
3) Since this application is in condition for allo	wance except for formal matt	ers, prosecution as to the merits is
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1 is/are pending in the application		
4a) Of the above claim(s) is/are with	drawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction an	d/or election requirement.	
Application Papers		
9) The specification is objected to by the Exam	niner.	
10) The drawing(s) filed on is/are: a) a		by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the cor	rection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	eign priority under 35 U.S.C. §	} 119(a)-(d) or (f).
1. Certified copies of the priority docum	ents have been received.	
2. Certified copies of the priority docum	ents have been received in A	pplication No
Copies of the certified copies of the p	priority documents have been	received in this National Stage
application from the International Bur	eau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	list of the certified copies not	received.
Attachment(s)		
1) X Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB. Paper No(s)/Mail Date 	(708) 5) Notice of fi	nformal Patent Application (PTO-152)

Application/Control Number: 09/927,035

Art Unit: 3711

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bridgestone Tire (JP 60-222071 A).

Regarding claim 1, Bridgestone Tire discloses a spherical luminescent ball comprising an outer layer 22 of a translucent polymer material allow for the diffusion of light, a substantially spherical inner chamber made by the inner diameter of the outer layer, containing a first component and a second component that, when combined, form a chemiluminescent liquid mixture, a partitioning element separating said first and second component wherein when the partitioning component ruptures with sufficient external force, the first and second component combined to form the chemiluminescent liquid mixture. Bridgestone Tire also notes in Figures 2a-2c different ball configuration that can be employed and in Figure 3, different variations in which the chemiluminescent chamber can be affixed inside of the cover. One having ordinary skill in the art would have found it obvious to have any number of layers within the ball so long as the light is emitted through the outer cover. Also the weight of the ball would

Application/Control Number: 09/927,035 Page 3

Art Unit: 3711

inherent be evenly distributed as based on Figures 3a-3g based on the symmetry of the

inner core and chemilunimescent material.

Response to Arguments

Applicant's arguments with respect to claim 1 have been considered but are

moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alvin A. Hunter whose telephone number is (571) 272-

4411. The examiner can normally be reached on 8AM-4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gene Kim can be reached on (571) 272-4463. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

EUGENE KIM ** IP使RVISORY PATENT EXAMINER

Jone I

Alvin A. Hunter, Jr.